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09/937004 JC03 Rec'd PCT/FTO 19 SEP 2001

SPECIFICATION

MUZ 2058

Biometric Authentication System

THIS APPLICATION IS A 371 OF PCT/SPOI/04405 05/25/2001

## 5 BACKGROUND TECHNIQUE

The present invention relates to a biological information identification technique used for controlling entrance into and exit from important facilities and for controlling access to an information system. More particularly, the present invention relates to a fingerprint identification technique.

In the prior art, there is known an access control technique that permits only a specific user registered in advance to go into and out of the facilities, or to utilize an information system by employing biological information such as a fingerprint. This access control technique is exemplified, as follows:

- (1) Client Authentication System: As disclosed in Japanese Patent Application Laid Open No. 09-198501 (as will be called the "Document 1"), an unauthorized entrance into an administered region is prevented by comparing the biological information of a user registered in advance in a door control device with biological information inputted at the time of in-going and out-going.
  - (2) Server Authentication Type Fingerprint

    Identification System: As disclosed in Japanese Patent